

View Online at https://aerobasegroup.com/nsn/5935-01-080-1393

Thread Class:	
2a and 2b	
Thread Direction:	
Right-hand	
Body Style:	
Hood, top opening w/clamp	
Overall Length:	
1.340 inches	
Overall Width:	
0.340 inches	
Threaded Device Type:	
Coupling facility	
Mating End Quantity:	
1	
Contact Position Arrangement Style:	
29 single mating end	
Polarization Method:	
Jackscrew	
Shell Type:	
Hood, top opening	
Connector Locking Method:	
Jackscrew-socket	
Connector Cable Strain Relief Method:	
Cable clamp	
Cable Opening Length:	
0.460 inches	
Cable Opening Width:	
0.240 inches	
Thready Qty Per Inch (tpi):	
56	
Thread Size:	
0.086 inches	
Insert Material:	
Plastic diallyl phthalate single mating end	
Shell Material:	
Aluminum alloy	
Shell Surface Treatment:	
Anodize	
Insert Material Specification:	
Mil-p-19833, type gdi-30f military specification single material response single mating end	
Thread Series Designator:	
Unc	

Electrical Plug Connector Body - Page 2 of 2



Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-p-19833 spec.